| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------------|--|---|---------------------|---------|------------------|
| S1 | 2 | (("4579566") or ("5784898")).PN. | USPAT | OR | OFF | 2005/03/31 09:28 |
| S2 | 1 | ("5036671").PN. | USPAT | OR | OFF | 2005/03/31 12:39 |
| S3 | 1. | ("6321564").PN. | USPAT | OR | OFF | 2005/03/31 13:19 |
| S4 | 23 | (("6415611") or ("5697220") or ("6293106") or ("6415613") or ("6438969") or ("6442949") or ("5513498") or ("5111665") or ("5103647") or ("5774032") or ("5548469") or ("5485730") or ("6246308") or ("6201462") or ("6181228") or ("6376943") or ("6489701") or ("6412289") or ("4211087") or ("4274022") or ("4339680") or ("4727724") or ("5426949") or ("5485730")).PN. | USPAT | OR | OFF | 2005/03/31 13:22 |
| S5 | 2 | ("5966944" "6011456").PN. | US-PGPUB; | OR | OFF | 2005/03/31 14:41 |
| | | | USPAT; | | | |
| CC | 3 F | (120226271 1422720401 | USOCR | 0.5 | 055 | 2005/02/24 45 50 |
| S6 | 25 | ("3882687" "4277949" "4432216" "4510771" "5103647" "5363077").PN. OR ("5513498").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/31 15:58 |
| S7 | 77539 | superconduct\$ or (super-conduct\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ÖR | OFF | 2005/03/31:15:59 |
| S8 | 946618 | vacuum | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/31 16:00 |
| S9 | 1338308 | cooling or refrigerat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/31 16:00 |
| S10 | 4925 | S7 and S8 and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/31 16:00 |
| S11 | 4444 | cold-trap or (cold adj trap) or coldtrap | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/31 16:01 |

| S12 | 30 | S10 and S11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/31 16:13 |
|-----|--------|--|--|----------|-----|--------------------------------------|
| S13 | 12071 | (("re36332") or ("5548168")).PN: (second or different) near2 (refrigerant or cryogen or coolant) | USPAT US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR OR | OFF | 2005/03/31 16:14 2005/03/31 16:15 |
| S15 | 77539 | superconduct\$ or (super-conduct\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/31:16:15 |
| S16 | 946618 | vacuum | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/31 16:15 |
| S17 | 98 | S14 and S15 and S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/31 16:16 |
| S18 | 25 | ("3256706" "3262279" "3304729" "3310955" "3579997" "3579998" "3585807" "3769806" "4072025" "4148196" "4277949" "4341079" "4531372" "5083445" "5187938" "5201184").PN. OR ("5426949").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/01 07:53 |
| S19 | 24 | ("3473342" "3914950" "4077231" "4313309" "4700545" "5010737" "5231846" "5335505" "5412952" "5426949" "5447034") PN. OR ("5647218"). URPN: | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/01 09:12 |